| Application No.  | Applicant(s)   |
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| 10/779,562   | MONTGOMERY ET AL.  |
| Examiner   | Art Unit   |
| Tho G. Phan  | 2821   |
| 3 and MPEP 1308.   | plication. If not included   |
| v with Mr. DeAngelis on 5/26/05.   |  |
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| xaminer.   |  |
| e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application.  hitted. Note the attached EXAMINER es reason(s) why the oath or declara st be submitted. son's Patent Drawing Review ( PTO- | national stage application from the complying with the requirements  S AMENDMENT or NOTICE OF ation is deficient.  948) attached  Office action of the back) of d).  must be submitted. Note the   |
| 6. ☐ Interview Summary<br>Paper No./Mail Dat<br>08), 7. ☑ Examiner's Amendr  | te   |
|  | Examiner Tho G. Phan  Pears on the cover sheet with the county of the cover sheet with the county of the county of the proportion of the subject to the subj |

### **DETAILED ACTION**

#### REMARKS

Examiner telephoned the applicant's representative to suggest that claim 2 be amended and cancel claim 16, that was approved by applicant's representative. The case is now in condition for allowance.

### **EXAMINER'S AMENDMENT**

An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

Authorization for this Examiner's Amendment was given in a telephone interview with MR. John L. DeAngelis, Jr. (30,622) on 5/26/05.

# The application has been amended as follows:

## In the claims:

Claim 2, line 2, "trace" has been changed to – conductor--.

Claim 2, line 3, "trace" has been changed to – conductor--.

Cancel claim 16.

## Allowable Subject Matter

1. The following is a statement of reasons for the indication of allowable subject matter: The claims are allowable over the art of record because the prior art does not teach a top plate comprising a plurality of contiguous planar conductive regions, wherein

adjacent ones of the plurality of conductive regions define a slot therebetween; wherein at least a first pair of oppositely disposed legs of the plurality of legs is connected to the feed conductor; at least a second pair of oppositely disposed legs of the plurality of legs is connected to the ground plane, and in combination with the remaining claimed limitations.

### Conclusion

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patents to Ogawa et al, Bokhari et al, Kamdambi et al, Kuramoto, Hebron and Lebaric et al are cited as of interested and illustrated a similar structure to a surface mounted antenna assembly.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tho G. Phan whose telephone number is 571-272-1826. The examiner can normally be reached on M-F, 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on 571-272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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